

WHAT IS CLAIMED IS

1. A lock mechanism including a lock body, a lock beak  
rotatably mounted within the lock body and biased by  
5 bias means to a first position, the lock beak being co-  
operable with a hook of a strike as the hook engages in  
the body whereby the lock beak rotates to a second  
position against the bias of the biasing means, and  
operating members within the lock body operable by  
10 external actuating means whereby the operating members  
can be independently operated to cause the lock beak to  
move from said first position to said second position  
and one said operating member to retain the lock beak  
in said first position.
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2. A lock mechanism as claimed in claim 1 further  
including means to prevent the other of the operating  
members from being operable to retain a lock beak in  
said first position.
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3. A lock mechanism as claimed in claim 1 further  
including a slide member operable by a lock cylinder to  
effect a deadlocking function.

4. A lock mechanism as claimed in claim 2 further including a slide member operable by a lock cylinder to effect a deadlocking function.
- 5 5. A lock mechanism as claimed in claim 3 wherein the slide member provides a mounting for at least one shoot bolt.
6. A lock mechanism as claimed in claim 4 wherein the  
10 slide member provides a mounting for at least one shoot bolt.
7. A lock mechanism as claimed in claim 5 wherein the slide member includes a first engagement means which is  
15 engageable with the lock beak to cause deadlocking of the lock beak in the first position.
8. A lock mechanism as claimed in claim 3 wherein the slide member includes a first engagement means which is  
20 engageable with the lock beak to cause deadlocking of the lock beak in the first position.
9. A lock mechanism as claimed in claim 4 wherein the slide member includes a first engagement means which is

engageable with the lock beek to cause deadlocking of the lock beek in the first position.

10. A lock mechanism as claimed in claim 7 wherein the slide member further includes a second engagement means which is engageable with at least one of the operating members to prevent operation thereof by the external actuating means.

10 11. A lock mechanism as claimed in claim 9 wherein the slide member further includes a second engagement means which is engageable with at least one of the operating members to prevent operation thereof by the external actuating means.

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12. A lock mechanism as claimed in claim 3 further including a retention spring means which is engageable with a cam of a lock cylinder to retain the cam when in the position which corresponds to the slide member having been moved by the cam to a deadlocked position.

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13. A lock mechanism as claimed in claim 12 wherein the retention spring additionally applies a detent to the

slide member when the slide member is in the non-deadlocking position.

14. A lock mechanism as claimed in claim 5 further including a retention spring means which is engageable with a cam of a lock cylinder to retain the cam when in the position which corresponds to the slide member having been moved by the cam to a deadlocked position.
- 10 15. A lock mechanism as claimed in claim 14 wherein the retention spring additionally applies a detent to the slide member when the slide member is in the non-deadlocking position.
- 15 16. A lock mechanism as claimed in claim 8 further including a retention spring means which is engageable with a cam of lock cylinder to retain the cam when in the position which corresponds to the slide member having been moved by the cam to a deadlocked position
- 20 said retention spring additionally applying a detent to the slide member when the slide member is in the non-deadlocking position.